Application No. 10/569,540 Response dated: January 25, 2010

In Reply to Ex Parte Quayle action dated: November 24, 2009

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A method for preparation of nanocomposite solution, comprising:

preparing basic silica colloid aqueous solution;

providing an electrolysis apparatus by installing a negative electrode containing aluminum and a positive electrode containing silver into the basic silica colloid aqueous solution; and

forming nanocomposite by applying voltage to the respective electrodes of the electrolysis apparatus.

(Original) The method for preparation of the nanocomposite solution according to claim 1, wherein temperature when applying the voltage is between 30 and 100° C.

3. (Original) The method for preparation of the nanocomposite solution according to claim 1, wherein content of silica in the basic silica colloid aqueous solution is between 0.1 and 30 weight percentage.

 (Original) The method for preparation of the nanocomposite solution according to claim 1, wherein PH of the basic silica colloid aqueous solution is between 8 and 12 PH.

5. (Original) The method for preparation of the nanocomposite solution according to claim 1, further comprising applying organic solvent to the nanocomposite solution and removing water.

6-16. (Canceled)